

**WEST**

Help

Logout

Interrupt

[Main Menu](#)[Search Form](#)[Posting Counts](#)[Show S Numbers](#)[Edit S Numbers](#)[Preferences](#)[Cases](#)**Search Results -**

Terms	Documents
L6 and zeol\$5	7

**Database:**

US Patents Full-Text Database  
 US Pre-Grant Publication Full-Text Database  
 JPO Abstracts Database  
 EPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

**Search:**

L7

Refine Search

Recall Text

Clear

**Search History**
**DATE:** Tuesday, February 25, 2003    [Printable Copy](#)    [Create Case](#)
**Set Name**    **Query**  
 side by side

**Hit Count**    **Set Name**  
 result set

DB=USPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=ADJ

<u>L7</u>	L6 and zeol\$5	7	<u>L7</u>
<u>L6</u>	4861513 or 5306831 or 4506086 or 4564692	24	<u>L6</u>
<u>L5</u>	L2 and zeo\$4	0	<u>L5</u>
<u>L4</u>	L2 and zeol\$4	0	<u>L4</u>
<u>L3</u>	L2 and zeolyte	0	<u>L3</u>
<u>L2</u>	wo-14081-\$.did.	1	<u>L2</u>
<u>L1</u>	wo-0014081-\$.did.	0	<u>L1</u>

END OF SEARCH HISTORY

**WEST**

Generate Collection

Print

**Search Results - Record(s) 1 through 7 of 7 returned.**☐ 1. Document ID: US 20020052516 A1

L4: Entry 1 of 7

File: PGPB

May 2, 2002

PGPUB-DOCUMENT-NUMBER: 20020052516

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020052516 A1

TITLE: Process for the production of anhydrosugar alcohols

PUBLICATION-DATE: May 2, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Moore, Kevin M.	Mt. Zion	IL	US	
Sanborn, Alexandra Jan	Lincoln	IL	US	

US-CL-CURRENT: 549/417; 568/902

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	-----------	-------

☐ 2. Document ID: US 20020028959 A1

L4: Entry 2 of 7

File: PGPB

Mar 7, 2002

PGPUB-DOCUMENT-NUMBER: 20020028959

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020028959 A1

TITLE: Process for the manufacture of anhydro sugar alcohols with the assistance of a gas purge

PUBLICATION-DATE: March 7, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Andrews, Mark Allen	Wilmington	DE	US	
Bhatia, Kamlesh Kumar	Newark	DE	US	
Fagan, Paul Joseph	Wilmington	DE	US	

US-CL-CURRENT: 549/465

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	-----------	-------

☐ 3. Document ID: US 20020002291 A1

L4: Entry 3 of 7

File: PGPB

Jan 3, 2002

PGPUB-DOCUMENT-NUMBER: 20020002291  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020002291 A1

TITLE: Continuous process for the manufacture of anhydro sugar alcohols and reactor useful therefor

PUBLICATION-DATE: January 3, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Bhatia, Kamlesh Kumar	Newark	DE	US	

US-CL-CURRENT: 549/465

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw Desc	Image
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	-----	-----------	-------

☐ 4. Document ID: US 6407266 B2

L4: Entry 4 of 7

File: USPT

Jun 18, 2002

US-PAT-NO: 6407266

DOCUMENT-IDENTIFIER: US 6407266 B2

TITLE: Continuous process for the manufacture of anhydro sugar alcohols and reactor useful therefor

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw Desc	Image
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	-----	-----------	-------

☐ 5. Document ID: US 6346638 B1

L4: Entry 5 of 7

File: USPT

Feb 12, 2002

US-PAT-NO: 6346638

DOCUMENT-IDENTIFIER: US 6346638 B1

TITLE: Process for continuous production of dialkyl carbonate and diol

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw Desc	Image
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	-----	-----------	-------

☐ 6. Document ID: US 4564645 A

L4: Entry 6 of 7

File: USPT

Jan 14, 1986

US-PAT-NO: 4564645

DOCUMENT-IDENTIFIER: US 4564645 A

TITLE: Process for the production of dianhydrohexitol mixtures and the production of polymers from such mixtures

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------

KWC	Draw Desc	Image
-----	-----------	-------

☐ 7. Document ID: US 4506086 A

L4: Entry 7 of 7

File: USPT

Mar 19, 1985

US-PAT-NO: 4506086

DOCUMENT-IDENTIFIER: US 4506086 A

TITLE: Process for the production of dianhydrohexitol mixtures and liquid mixture of dianhydrohexitols

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------

KWIC	Draw Desc	Image
------	-----------	-------

[Generate Collection](#)[Print](#)

Terms	Documents
L3 and zeo\$6	7

**Display Format:**[Change Format](#)[Previous Page](#)[Next Page](#)